

BARNES & THORNBURG

11 South Meridian Street
Indianapolis, Indiana 46204



IFW.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No.: 30450

Group: 2855

Confirmation No.: 5955

Application No.: 10/721,662

Invention: SYSTEM FOR ESTIMATING A
QUANTITY OF PARASITIC
LEAKAGE FROM A FUEL
INJECTION SYSTEM

Inventor: Taner Tuken et al.

Filed: November 25, 2003

Attorney

Docket: 29766-70636

Examiner: Eric Scott McCall

**SUBMISSION OF POWER OF ATTORNEY
TO PROSECUTE APPLICATIONS BEFORE THE USPTO**

AND

STATEMENT UNDER 37 C.F.R. 3.73(B)

MAIL STOP-ISSUE FEE

Commissioner for Patents

P. O. Box 1450

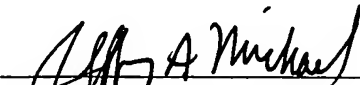
Alexandria, VA 22313-1450

Sir:

Applicant submits for the above-identified application the following: (1) Power of Attorney to Prosecute Applications Before the USPTO (Form PTO/SB/80) signed on September 28, 2004, by Marya M. Rose, the Vice President, General Counsel & Secretary of the Assignee of Record, and (2) a Statement Under 37 C.F.R. 3.73(b) (Form PTO/SB/96).

Please charge any fees that may be due in connection with this submission to our Deposit Account No. 10-0435, but not to include as payment of any issue fees.

Respectfully submitted,
BARNES & THORNBURG



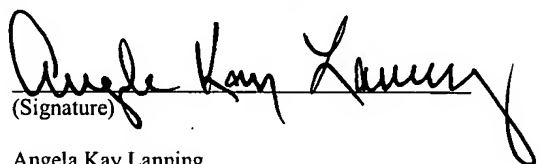
Jeffrey A. Michael, Esquire
Registration No. 37,394

Indianapolis, Indiana
317-231-7382

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

on October 7, 2005


(Signature)

Angela Kay Lanning
(Printed Name)



PTO/SB/80 (12-03)

Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby appoint:

☒ Practitioners associated with the Customer Number:

30450

OR

☐ Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

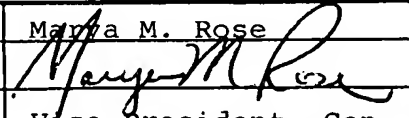
Assignee Name and Address:

Cummins, Inc.
500 Jackson Street
Columbus, IN 47201

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

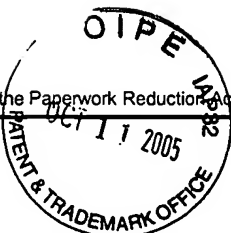
SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Name	Marya M. Rose			
Signature		Date	9/28/2004	
Title	Vice President, Gen. Counsel & Secretary		Telephone	812-377-3609

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant: Taner Turner et al./Cummins, Inc.Application No.: 10/721,662 Filed: November 25, 2003Entitled: "System for Estimating a Quantity of Parasitic Leakage from a Fuel Injection System"Cummins, Inc., a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 016355, Frame 0408, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

OCTOBER 7, 2005
Date

Jeffrey A. Michael
Signature

Jeffrey A. Michael
Typed or printed name

Attorney of Record
Title